

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSPTADEG1625

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* \* \* \* \* \* Welcome to STN International \* \* \* \* \* \* \* \* \*

NEWS 1	Web Page for STN Seminar Schedule - N. America
NEWS 2 JAN 02	STN pricing information for 2008 now available
NEWS 3 JAN 16	CAS patent coverage enhanced to include exemplified prophetic substances
NEWS 4 JAN 28	USPATFULL, USPAT2, and USPATOLD enhanced with new custom IPC display formats
NEWS 5 JAN 28	MARPAT searching enhanced
NEWS 6 JAN 28	USGENE now provides USPTO sequence data within 3 days of publication
NEWS 7 JAN 28	TOXCENTER enhanced with reloaded MEDLINE segment
NEWS 8 JAN 28	MEDLINE and LMEDLINE reloaded with enhancements
NEWS 9 FEB 08	STN Express, Version 8.3, now available
NEWS 10 FEB 20	PCI now available as a replacement to DPCI
NEWS 11 FEB 25	IFIREF reloaded with enhancements
NEWS 12 FEB 25	IMSPRODUCT reloaded with enhancements
NEWS 13 FEB 29	WPINDEX/WPIDS/WPIX enhanced with ECLA and current U.S. National Patent Classification
NEWS 14 MAR 31	IFICDB, IFIPAT, and IFIUDB enhanced with new custom IPC display formats
NEWS 15 MAR 31	CAS REGISTRY enhanced with additional experimental spectra
NEWS 16 MAR 31	CA/Caplus and CASREACT patent number format for U.S. applications updated
NEWS 17 MAR 31	LPCI now available as a replacement to LDPCI
NEWS 18 MAR 31	EMBASE, EMBAL, and LEMBASE reloaded with enhancements
NEWS 19 APR 04	STN AnaVist, Version 1, to be discontinued
NEWS 20 APR 15	WPIDS, WPINDEX, and WPIX enhanced with new predefined hit display formats
NEWS 21 APR 28	EMBASE Controlled Term thesaurus enhanced
NEWS 22 APR 28	IMSRESEARCH reloaded with enhancements
NEWS 23 MAY 30	INPAFAMDB now available on STN for patent family searching
NEWS 24 MAY 30	DGENE, PCTGEN, and USGENE enhanced with new homology sequence search option
NEWS 25 JUN 06	EPFULL enhanced with 260,000 English abstracts
NEWS 26 JUN 06	KOREPAT updated with 41,000 documents
NEWS 27 JUN 13	USPATFULL and USPAT2 updated with 11-character patent numbers for U.S. applications
NEWS 28 JUN 19	CAS REGISTRY includes selected substances from web-based collections
NEWS 29 JUN 25	CA/Caplus and USPAT databases updated with IPC reclassification data
NEWS 30 JUN 30	AEROSPACE enhanced with more than 1 million U.S. patent records
NEWS 31 JUN 30	EMBASE, EMBAL, and LEMBASE updated with additional options to display authors and affiliated

organizations  
NEWS 32 JUN 30 STN on the Web enhanced with new STN AnaVist  
Assistant and BLAST plug-in  
NEWS 33 JUN 30 STN AnaVist enhanced with database content from EPFULL  
  
NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,  
AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

**NEWS HOURS** STN Operating Hours Plus Help Desk Availability  
**NEWS LOGIN** Welcome Banner and News Items  
**NEWS IPC8** For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

FILE 'HOME' ENTERED AT 18:20:44 ON 16 JUL 2008

```
=> file registry
COST IN U.S. DOLLARS                               SINCE FILE      TOTAL
                                                    ENTRY          SESSION
FULL ESTIMATED COST                           0.21           0.21
```

FILE 'REGISTRY' ENTERED AT 18:21:07 ON 16 JUL 2008  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
COPYRIGHT (C) 2008 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 15 JUL 2008 HIGHEST RN 1034171-01-11  
DICTIONARY FILE UPDATES: 15 JUL 2008 HIGHEST RN 1034171-01-11

New CAS Information Use Policies, enter HELP USAGETERMS for details.

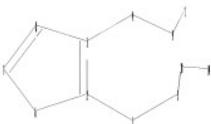
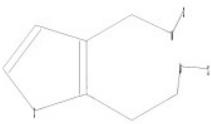
TSCA INFORMATION NOW CURRENT THROUGH January 9, 2008.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stnqen/stndoc/properties.html>

=> Uploading C:\Program Files\Stnexp\Queries\10-598790genD.str



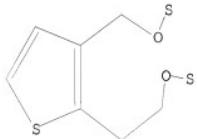
```
chain nodes :  
1 4 5 9 10 13 14  
ring nodes :  
2 3 6 7 8  
chain bonds :  
1-2 1-5 3-4 4-9 5-10 9-13 10-14  
ring bonds :  
2-3 2-6 3-8 6-7 7-8  
exact/norm bonds :  
2-3 2-6 3-8 4-9 5-10 6-7 7-8 9-13 10-14  
exact bonds :  
1-2 1-5 3-4
```

G2:S,Cl,Br

```
Match level :  
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:CLASS 10:CLASS  
13:CLASS 14:CLASS
```

L1 STRUCTURE UPLOADED

```
=> d 11  
L1 HAS NO ANSWERS  
L1 STR
```



G1

G2 S,Cl,Br

Structure attributes must be viewed using STN Express query preparation.

```
=> s 11 sss full  
FULL SEARCH INITIATED 18:21:35 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 2 TO ITERATE
```

100.0% PROCESSED 2 ITERATIONS  
SEARCH TIME: 00.00.01

0 ANSWERS

L2

0 SEA SSS FUL L1

=> log off

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:y

STN INTERNATIONAL LOGOFF AT 18:22:32 ON 16 JUL 2008